LABDEX

Water Bath Shaker LX10WBS

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Description

Water Bath Shaker LX10WBS is designed with a PID microprocessor temperature and speed control system, fabricated with a stainless steel lid cover surface. Equipped with a PID microprocessor control system, LED display, and reciprocating shaking mode with stepless speed adjustment, it delivers accurate and uniform results across a temperature range of ambient +5 °C to 99 °C.

Specifications

Shaking mode	Reciprocating
Working size	490 × 390 × 160 mm
Clamp size	390 × 290 mm
Temperature range	RT + 5 to 99°C
Temperature fluctuation	± 0.5°C
Power	2000 W
Timer range	0 to 120 min/ with no limit
Shaking frequency	Startup - 300 rpm, step less speed adjustment
Amplitude	20 mm
Power supply	110V 60Hz / 220V 50Hz
Internal dimension	710 x 510 x 450 mm
External dimension	800 x 600 x 580 mm
Net weight	35 Kg
Gross weight	50 Kg

Features

- Stainless steel lid cover and interior
- Digital display to show actual or set temperature with shaking speed
- Having mechanical timer
- Corrosion resistance
- Anti-bacterial finish, hygienic coating with good chemical resistance
- Corrosion resistance
- Excellent insulation activity

Applications

- Widely used in health care, petroleum, chemical industry and environmental monitoring as shaking and incubating instruments for varieties of fluid and solid chemical compounds like biology, biochemistry, cell and bacteria and all kinds of reagent bottles.

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